

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).clm.	<input type="button" value="Up"/> <input type="button" value="Down"/> <input type="button" value="Check"/>
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Display:	<input type="text" value="10"/> Documents in Display Format: <input type="text" value="TI"/> Starting with Number <input type="text" value="1"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search History

DATE: Saturday, February 19, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
<u>L13</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).clm.	29	<u>L13</u>
<u>L12</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).ab.	6	<u>L12</u>
<u>L11</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).ti.	0	<u>L11</u>
<u>L10</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$)	4139	<u>L10</u>
<u>L9</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$).clm.	6	<u>L9</u>
<u>L8</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$).ab.	0	<u>L8</u>
<u>L7</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$)	1069	<u>L7</u>
<u>L6</u>	l5 and real near time	1	<u>L6</u>
<u>L5</u>	((generat\$ or creat\$) and software near5 code\$).ti.	10	<u>L5</u>
<u>L4</u>	((genreat\$ or creat\$) and software near5 code\$).ti.	0	<u>L4</u>

L3 ((genreat\$ or creat\$) and software near5 code\$)

10933 L3

L2 20020031332

0 L2

L1 20020031332.pn.

0 L1

END OF SEARCH HISTORY

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).clm.
Display:	10 Documents in Display Format: TI Starting with Number 1
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search History

DATE: Saturday, February 19, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
<u>L13</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).clm.	29	<u>L13</u>
<u>L12</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).ab.	6	<u>L12</u>
<u>L11</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$).ti.	0	<u>L11</u>
<u>L10</u>	((generat\$ or creat\$) and software near5 code\$ and real near time and execut\$)	4139	<u>L10</u>
<u>L9</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$).clm.	6	<u>L9</u>
<u>L8</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$).ab.	0	<u>L8</u>
<u>L7</u>	((generat\$ or creat\$) and software near5 code\$ and post near5 process\$)	1069	<u>L7</u>
<u>L6</u>	l5 and real near time	1	<u>L6</u>
<u>L5</u>	((generat\$ or creat\$) and software near5 code\$).ti.	10	<u>L5</u>
<u>L4</u>	((genreat\$ or creat\$) and software near5 code\$).ti.	0	<u>L4</u>

L3 ((genreat\$ or creat\$) and software near5 code\$)
L2 20020031332
L1 20020031332.pn.

10933 L3
0 L2
0 L1

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 6823281 B2

L5: Entry 1 of 10

File: USPT

Nov 23, 2004

US-PAT-NO: 6823281

DOCUMENT-IDENTIFIER: US 6823281 B2

TITLE: Generation of correctly ordered test code for testing software components

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 6633837 B1

L5: Entry 2 of 10

File: USPT

Oct 14, 2003

US-PAT-NO: 6633837

DOCUMENT-IDENTIFIER: US 6633837 B1

TITLE: Method and system for generating software code using a symbolic language translator

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 6604110 B1

L5: Entry 3 of 10

File: USPT

Aug 5, 2003

US-PAT-NO: 6604110

DOCUMENT-IDENTIFIER: US 6604110 B1

TITLE: Automated software code generation from a metadata-based repository

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 4. Document ID: US 6463538 B1

L5: Entry 4 of 10

File: USPT

Oct 8, 2002

US-PAT-NO: 6463538

DOCUMENT-IDENTIFIER: US 6463538 B1

TITLE: Method of software protection using a random code generator

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 5. Document ID: US 6408431 B1

L5: Entry 5 of 10

File: USPT

Jun 18, 2002

US-PAT-NO: 6408431

DOCUMENT-IDENTIFIER: US 6408431 B1

TITLE: Method and apparatus for multi-language software code generation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 6. Document ID: US 6216143 B1

L5: Entry 6 of 10

File: USPT

Apr 10, 2001

US-PAT-NO: 6216143

DOCUMENT-IDENTIFIER: US 6216143 B1

TITLE: Apparatus and method for generating animated color coded software traces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 7. Document ID: US 5915115 A

L5: Entry 7 of 10

File: USPT

Jun 22, 1999

US-PAT-NO: 5915115

DOCUMENT-IDENTIFIER: US 5915115 A

TITLE: Control system and method for direct execution of software application
information models without code generation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 8. Document ID: US 5815708 A

L5: Entry 8 of 10

File: USPT

Sep 29, 1998

US-PAT-NO: 5815708

DOCUMENT-IDENTIFIER: US 5815708 A

TITLE: Method and apparatus for dynamically loading method call exception code in
response to a software method exception generated in a client/server computer
system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 9. Document ID: US 5390330 A

L5: Entry 9 of 10

File: USPT

Feb 14, 1995

US-PAT-NO: 5390330

DOCUMENT-IDENTIFIER: US 5390330 A

TITLE: Control system and method for direct execution of software application
information models without code generation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 4734854 A

L5: Entry 10 of 10

File: USPT

Mar 29, 1988

US-PAT-NO: 4734854

DOCUMENT-IDENTIFIER: US 4734854 A

**** See image for Certificate of Correction ****

TITLE: System for generating software source code components

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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Terms	Documents
((generat\$ or creat\$) and software near5 code\$).ti.	10

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End of Result Set



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L6: Entry 1 of 1

File: USPT

Jun 22, 1999

DOCUMENT-IDENTIFIER: US 5915115 A

TITLE: Control system and method for direct execution of software application information models without code generation

CLAIMS:

1. A method, using a target computer, for automatically creating and executing a process flow in real time for a software application without code generation normally associated with execution of a software application, comprising the steps of:

creating an information model, the information model representing a software application to be executed on the target computer, the information model including at least one control directive and a dictionary of controls describing the software application specification;

processing the information model using a process flow control engine according to the at least one control directive and the dictionary of controls to thereby cause the process flow control engine to automatically generate and execute the process flow for the software application directly from the at least one control directive and the dictionary of controls of the information model in real time without generation of code normally associated with the software application.

8. A control system used in conjunction with a target computer for generating and executing a process flow associated with a software application in real time without code generation, comprising:

an information model representing the software application to be executed on the target computer, the software application having at least one control directive and a dictionary of controls within the information model describing the software application specification; and

a process flow control engine for processing the information model according to the at least one control directive and the dictionary of controls to thereby cause the process flow control engine to generate and execute the process flow directly from the at least one control directive and the dictionary of controls of the information model in real time without the generation of code normally associated with execution of the software application.

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☐ 1. Document ID: US 6760908 B2

L9: Entry 1 of 6

File: USPT

Jul 6, 2004

US-PAT-NO: 6760908

DOCUMENT-IDENTIFIER: US 6760908 B2

TITLE: Embedded software update system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 2. Document ID: US 6678887 B1

L9: Entry 2 of 6

File: USPT

Jan 13, 2004

US-PAT-NO: 6678887

DOCUMENT-IDENTIFIER: US 6678887 B1

TITLE: Customizing business logic and data sources by modifying methods defined within an API

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 3. Document ID: US 6611955 B1

L9: Entry 3 of 6

File: USPT

Aug 26, 2003

US-PAT-NO: 6611955

DOCUMENT-IDENTIFIER: US 6611955 B1

TITLE: Monitoring and testing middleware based application software

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 4. Document ID: US 6374369 B1

L9: Entry 4 of 6

File: USPT

Apr 16, 2002

US-PAT-NO: 6374369

DOCUMENT-IDENTIFIER: US 6374369 B1

TITLE: Stochastic performance analysis method and apparatus therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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☐ 5. Document ID: US 6071316 A

L9: Entry 5 of 6

File: USPT

Jun 6, 2000

US-PAT-NO: 6071316

DOCUMENT-IDENTIFIER: US 6071316 A

TITLE: Automated validation and verification of computer software

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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☐ 6. Document ID: US 5583506 A

L9: Entry 6 of 6

File: USPT

Dec 10, 1996

US-PAT-NO: 5583506

DOCUMENT-IDENTIFIER: US 5583506 A

TITLE: Signal processing system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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((generat\$ or creat\$) and software near5 code\$ and post near5
process\$).clm.

Documents

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